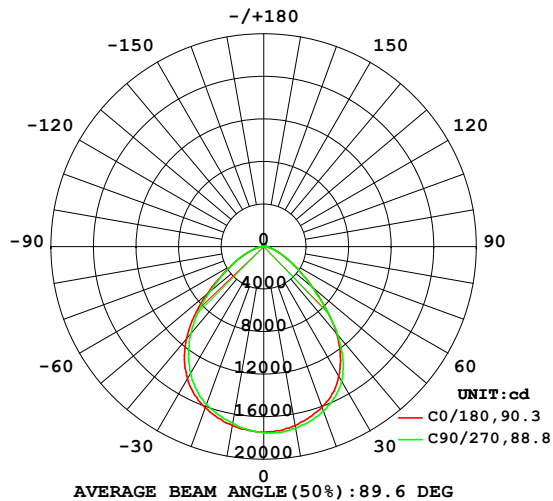


LUMINAIRE PHOTOMETRIC TEST REPORT

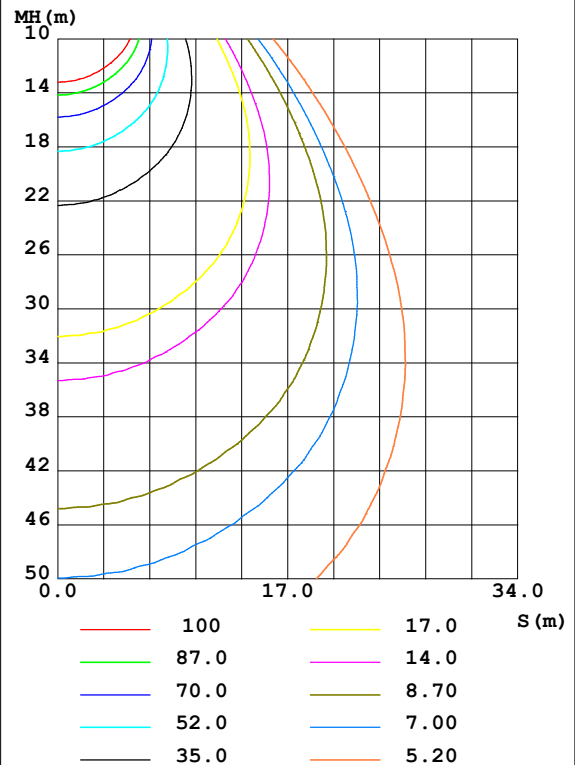
Test:U:218.6V I:0.9172A P:198.7W PF:0.981 Freq:49.99Hz Lamp Flux:36454.6x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 183.44 lm/W			
MODEL		Imax(cd)	17554	S/MH(C0/180)	1.22
NOMINAL POWER(W)	200	LOR(%)	100.0	S/MH(C90/270)	1.18
RATED VOLTAGE(V)	220	TOTAL FLUX(lm)	36455	η UP,DN(C0-180)	1.2,47.9
NOMINAL FLUX(lm)	36454.6	CIE CLASS	DIRECT	η UP,DN(C180-360)	1.3,49.7
LAMPS INSIDE	1	η up(%)	2.5	CIBSE SHR NOM	1.25
TEST VOLTAGE(V)	220	η down(%)	97.5	CIBSE SHR MAX	1.30

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



C Range: 0 - 360DEG
C Interval: 90.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:Jason
Test Date:2025-05-10

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:9.250m [K=1.0000]
Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

γ	C0	C90	C180	C270					γ	Φ zone	Φ total	%lum, lamp
10	1708	1735	1709	1691					0- 10	1649	1649	4.52,4.52
20	1604	1643	1614	1580					10- 20	4702	6351	17.4,17.4
30	1409	1462	1437	1377					20- 30	7041	13393	36.7,36.7
40	1066	1078	1130	1066					30- 40	7915	21308	58.5,58.5
50	609.6	597.6	698.8	665.1					40- 50	6644	27952	76.7,76.7
60	293.9	298.4	342.8	344.7					50- 60	4153	32106	88.1,88.1
70	130.9	131.1	147.9	158.0					60- 70	2188	34293	94.1,94.1
80	47.25	46.67	53.01	57.15					70- 80	965.5	35259	96.7,96.7
90	11.38	11.37	8.161	8.522					80- 90	291.2	35550	97.5,97.5
100	10.08	10.05	9.441	9.334					90-100	104.5	35654	97.8,97.8
110	10.47	10.40	11.56	11.46					100-110	108.7	35763	98.1,98.1
120	12.08	11.95	14.00	13.87					110-120	118.4	35881	98.4,98.4
130	14.39	14.24	16.64	16.48					120-130	127.1	36009	98.8,98.8
140	17.11	16.91	19.34	19.18					130-140	129.7	36138	99.1,99.1
150	19.93	19.64	21.94	21.64					140-150	122.0	36260	99.5,99.5
160	22.61	22.26	24.31	23.81					150-160	101.6	36362	99.7,99.7
170	24.79	24.49	25.94	25.34					160-170	68.48	36430	99.9,99.9
180	26.11	25.85	26.28	25.71					170-180	24.40	36455	100,100
DEG	LUMINOUS INTENSITY:×10cd									UNIT:lm		

Conical surface Flux(90deg): 24921 lm

%lum = 68.4%

%lamp = 68.4%

Conical surface Flux(120deg): 32106 lm

%lum = 88.1%

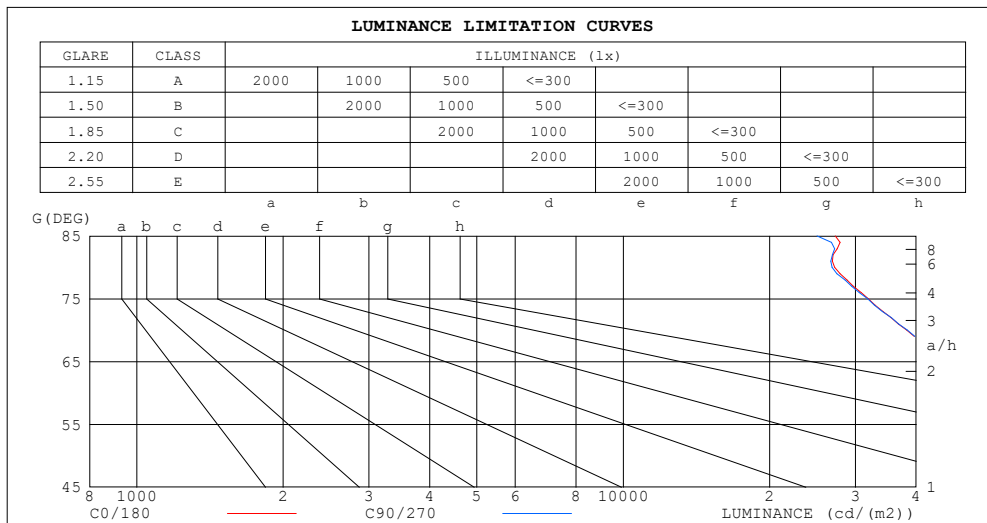
%lamp = 88.1%

C Range: 0 - 360DEG
C Interval: 90.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:Jason
Test Date:2025-05-10

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:9.250m [K=1.0000]
Remarks:

LUMINANCE LIMITATION CURVES

Test:U:218.6V I:0.9172A P:198.7W PF:0.981 Freq:49.99Hz Lamp Flux:36454.6x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	27286	25018
80	27212	26874
75	31908	31794
70	38272	38342
65	47079	47475
60	58782	59675
55	74676	74165
50	94833	92965
45	117863	116591

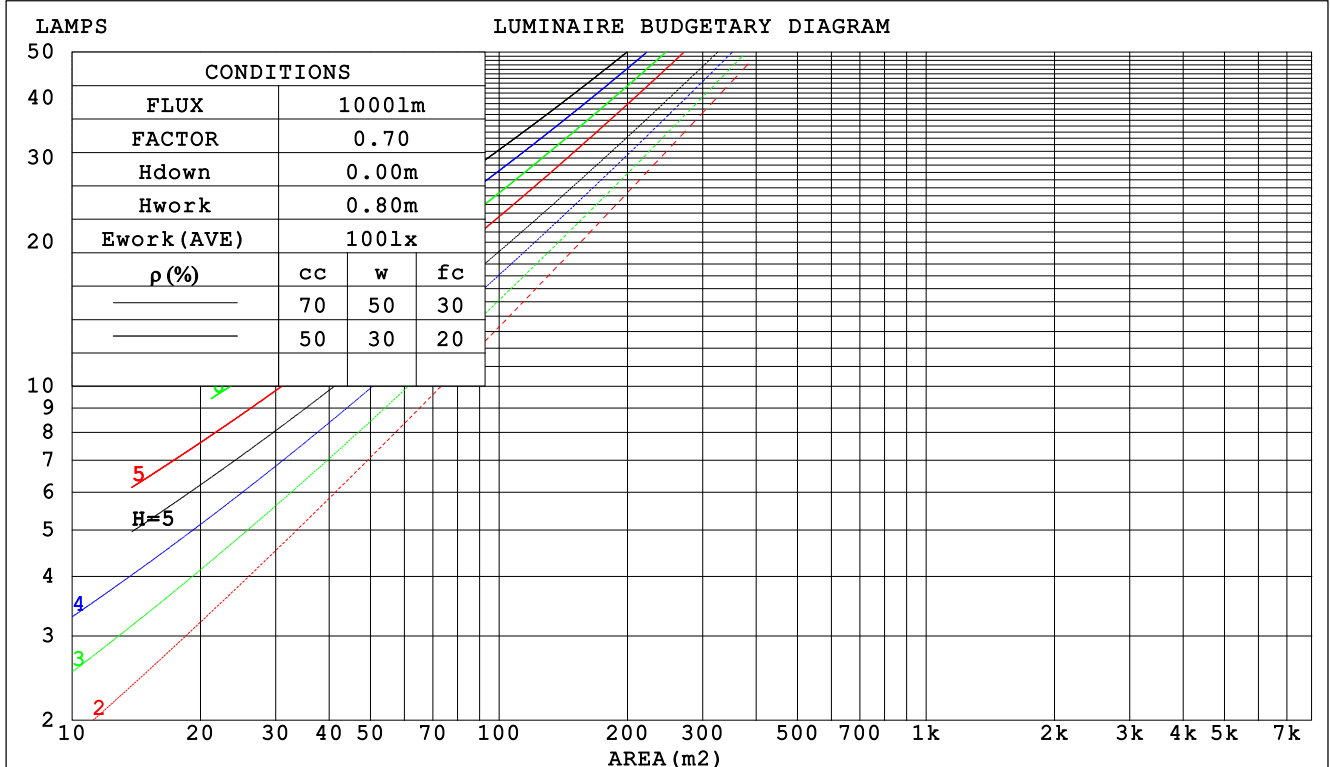
C Range: 0 - 360DEG
C Interval: 90.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:Jason
Test Date:2025-05-10

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:9.250m [K=1.0000]
Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:218.6V I:0.9172A P:198.7W PF:0.981 Freq:49.99Hz Lamp Flux:36454.6x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:	Shielding Angle:

ρ_{cc}	80%			70%			50%			30%			10%			0
ρ_w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρ_{fc}	20%			20%			20%			20%			20%			0
RCR	Coefficients of Utilization(CU)															
RCR:Room Cavity Ratio																
0.0	1.18	1.18	1.18	1.15	1.15	1.15	1.10	1.10	1.10	1.05	1.05	1.05	.00	.00	.00	.98
1.0	1.06	1.03	.00	1.04	1.01	.98	.99	.97	.94	.95	.93	.91	.91	.89	.88	.86
2.0	.95	.89	.84	.93	.88	.83	.89	.85	.81	.86	.82	.79	.82	.79	.77	.75
3.0	.85	.78	.73	.83	.77	.72	.80	.75	.70	.77	.73	.69	.75	.71	.67	.65
4.0	.77	.69	.63	.75	.68	.63	.73	.67	.62	.70	.65	.61	.68	.63	.60	.58
5.0	.70	.62	.56	.68	.61	.55	.66	.60	.55	.64	.58	.54	.62	.57	.53	.51
6.0	.63	.55	.50	.62	.55	.49	.60	.54	.49	.58	.53	.48	.57	.52	.48	.46
7.0	.58	.50	.44	.57	.50	.44	.55	.49	.44	.54	.48	.43	.52	.47	.43	.41
8.0	.53	.45	.40	.52	.45	.40	.51	.44	.40	.50	.44	.39	.48	.43	.39	.37
9.0	.49	.42	.36	.48	.41	.36	.47	.41	.36	.46	.40	.36	.45	.39	.35	.34
10.0	.46	.38	.33	.45	.38	.33	.44	.37	.33	.43	.37	.33	.42	.36	.32	.31



C Range: 0 - 360DEG
C Interval: 90.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:Jason
Test Date:2025-05-10

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:9.250m [K=1.0000]
Remarks:

WEC AND CCEC

Test:U:218.6V I:0.9172A P:198.7W PF:0.981 Freq:49.99Hz Lamp Flux:36454.6x1 lm									
NAME:				TYPE:			WEIGHT:		
SPEC.:				DIM.:			SERIAL No.:		
MFR.: EVERFINE				SUR.:			Shielding Angle:		

pcc	80%			70%			50%			30%			10%			0
pw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
pfc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio Wall Exitance Coefficients(WEC)															
0.0																
1.0	.252	.143	.045	.245	.139	.044	.230	.132	.042	.217	.125	.040	.205	.119	.038	
2.0	.242	.133	.041	.236	.130	.040	.223	.124	.039	.211	.119	.037	.201	.114	.036	
3.0	.229	.122	.036	.223	.119	.036	.212	.115	.035	.202	.110	.034	.192	.106	.033	
4.0	.215	.112	.033	.210	.110	.032	.200	.106	.032	.191	.102	.031	.182	.099	.030	
5.0	.202	.103	.030	.197	.101	.029	.188	.098	.029	.180	.095	.028	.173	.092	.028	
6.0	.190	.095	.027	.186	.094	.027	.178	.091	.027	.170	.089	.026	.164	.086	.026	
7.0	.179	.088	.025	.175	.087	.025	.168	.085	.024	.161	.083	.024	.155	.081	.024	
8.0	.168	.082	.023	.165	.081	.023	.159	.079	.023	.153	.077	.022	.147	.076	.022	
9.0	.159	.077	.022	.156	.076	.021	.150	.074	.021	.145	.073	.021	.140	.071	.021	
10.0	.151	.072	.020	.148	.072	.020	.143	.070	.020	.138	.068	.019	.133	.067	.019	

pcc	80%			70%			50%			30%			10%			0
pw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
pfc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio Ceiling Cavity Exitance Coefficients(CCEC)															
0.0	.209	.209	.209	.179	.179	.179	.122	.122	.122	.070	.070	.070	.022	.022	.022	
1.0	.195	.176	.158	.167	.151	.136	.114	.104	.094	.066	.060	.055	.021	.019	.018	
2.0	.185	.151	.123	.158	.130	.106	.108	.090	.074	.063	.052	.044	.020	.017	.014	
3.0	.176	.133	.099	.151	.115	.086	.103	.080	.060	.060	.047	.036	.019	.015	.012	
4.0	.168	.120	.083	.144	.103	.072	.099	.072	.051	.057	.042	.030	.018	.014	.010	
5.0	.160	.109	.071	.138	.094	.062	.095	.066	.044	.055	.039	.026	.018	.013	.009	
6.0	.154	.100	.062	.132	.087	.054	.091	.061	.038	.053	.036	.023	.017	.012	.008	
7.0	.147	.093	.056	.127	.081	.048	.088	.057	.034	.051	.033	.020	.016	.011	.007	
8.0	.141	.088	.050	.122	.076	.044	.084	.053	.031	.049	.031	.019	.016	.010	.006	
9.0	.136	.083	.047	.117	.072	.041	.081	.050	.029	.047	.030	.017	.015	.010	.006	
10.0	.131	.078	.043	.113	.068	.038	.078	.048	.027	.046	.028	.016	.015	.009	.005	

C Range: 0 - 360DEG
C Interval: 90.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:Jason
Test Date:2025-05-10

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:9.250m [K=1.0000]
Remarks:

UGR(Unified Glare Rating) Table

Test:U:218.6V I:0.9172A P:198.7W PF:0.981 Freq:49.99Hz Lamp Flux:36454.6x1 lm										
NAME:					TYPE:			WEIGHT:		
SPEC.:					DIM.:			SERIAL No.:		
MFR.: EVERFINE					SUR.:			Shielding Angle:		
ceiling/cavity	0.7	0.7	0.5	0.5	0.3	0.7	0.7	0.5	0.5	0.3
walls	0.5	0.3	0.5	0.3	0.3	0.5	0.3	0.5	0.3	0.3
working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Room dimensions	Viewed crosswise					Viewed endwise				
x = 2H y = 2H	14.5	15.8	14.8	16.0	16.2	14.5	15.8	14.8	16.0	16.3
3H	14.9	16.1	15.2	16.4	16.6	14.9	16.1	15.2	16.4	16.6
4H	15.0	16.2	15.4	16.5	16.7	15.1	16.2	15.4	16.5	16.8
6H	15.1	16.2	15.5	16.5	16.8	15.1	16.2	15.5	16.5	16.8
8H	15.1	16.2	15.5	16.5	16.8	15.1	16.2	15.5	16.5	16.8
12H	15.2	16.1	15.5	16.5	16.8	15.2	16.1	15.5	16.5	16.8
4H 2H	14.6	15.7	15.0	16.0	16.3	14.6	15.8	15.0	16.0	16.3
3H	15.2	16.2	15.6	16.5	16.8	15.2	16.2	15.6	16.5	16.9
4H	15.4	16.3	15.8	16.7	17.0	15.4	16.3	15.8	16.7	17.0
6H	15.6	16.4	16.0	16.7	17.2	15.6	16.4	16.0	16.7	17.2
8H	15.6	16.4	16.1	16.8	17.2	15.6	16.4	16.1	16.8	17.2
12H	15.7	16.4	16.2	16.8	17.2	15.7	16.3	16.1	16.8	17.2
8H 4H	15.4	16.2	15.9	16.6	17.0	15.5	16.2	15.9	16.6	17.0
6H	15.7	16.3	16.2	16.7	17.2	15.7	16.3	16.2	16.7	17.2
8H	15.8	16.3	16.3	16.8	17.3	15.8	16.3	16.3	16.8	17.3
12H	15.9	16.4	16.4	16.9	17.4	15.9	16.3	16.4	16.8	17.4
12H 4H	15.4	16.1	15.9	16.5	17.0	15.4	16.1	15.9	16.5	17.0
6H	15.7	16.2	16.2	16.7	17.2	15.7	16.2	16.2	16.7	17.2
8H	15.8	16.3	16.3	16.8	17.3	15.8	16.3	16.4	16.8	17.3
Variations with the observer position at spacings:										
S = 1.0H	+ 0.7 / - 0.9					+ 0.7 / - 0.9				
1.5H	+ 0.5 / - 0.5					+ 0.5 / - 0.5				
2.0H	+ 1.5 / - 1.3					+ 1.5 / - 1.2				

CIE Pub.117, 36455 lm Total Lamp Luminous Flux Correct (8log(F/F0) = 12.5)
Area: 0.1 m2

C Range: 0 - 360DEG
C Interval: 90.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:Jason
Test Date:2025-05-10

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:9.250m [K=1.0000]
Remarks:

UTILIZATION FACTORS TABLE

Test:U:218.6V I:0.9172A P:198.7W PF:0.981 Freq:49.99Hz Lamp Flux:36454.6x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:	Shielding Angle:

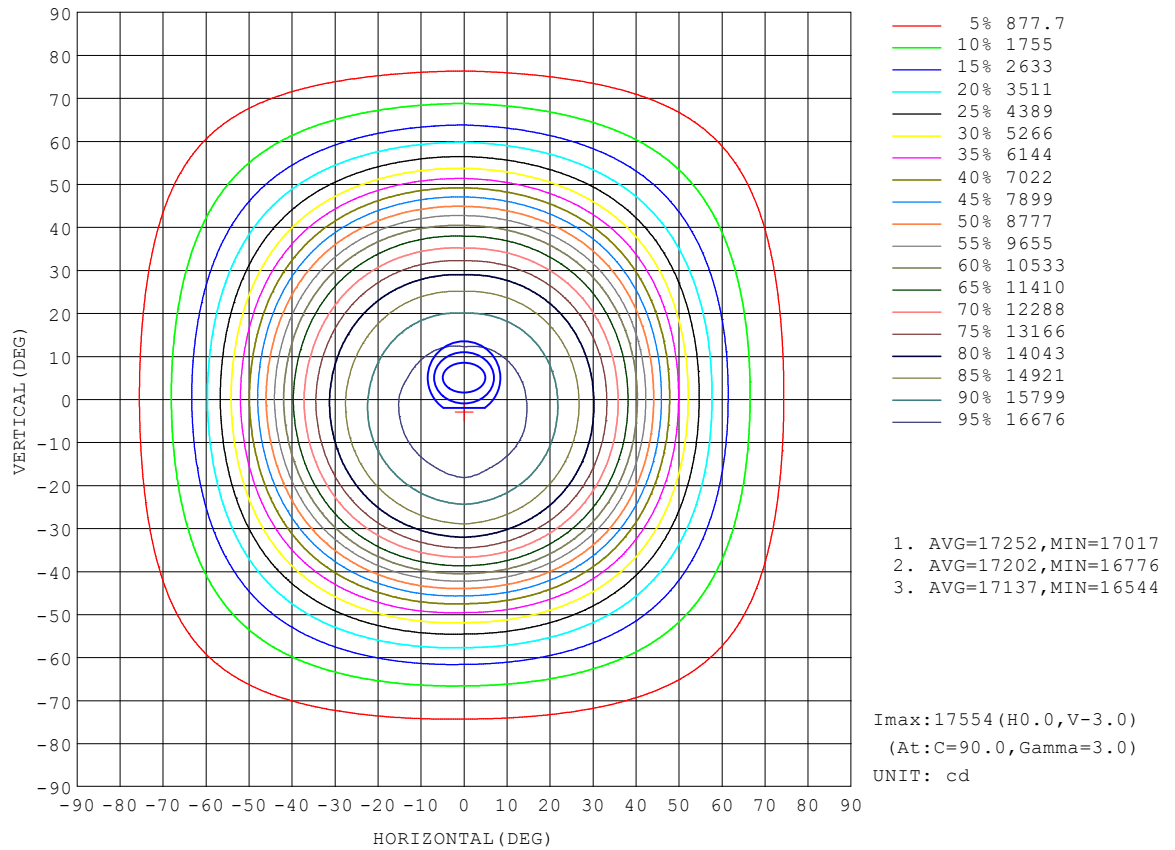
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	65	55	49	65	55	49	63	54	49	43
0.80	75	65	59	74	65	59	73	64	59	53
1.00	83	74	68	82	73	68	80	74	67	61
1.25	90	81	75	88	80	75	86	79	74	67
1.50	94	86	80	92	85	80	89	83	78	72
2.00	100	93	88	98	91	87	94	89	85	78
2.50	103	96	91	101	95	90	97	92	88	80
3.00	105	100	95	103	98	94	99	95	92	83
4.00	108	104	100	106	102	99	102	98	95	87
5.00	110	106	103	108	104	101	103	100	98	89
ROOM INDEX	UF (total)									Direct
According to DIN EN 13032-2 2004			Suspended					SHRNOM = 1.25		

C Range: 0 - 360DEG
C Interval: 90.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:Jason
Test Date:2025-05-10

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:9.250m [K=1.0000]
Remarks:

ISOCANDELA DIAGRAM

Test:U:218.6V I:0.9172A P:198.7W PF:0.981 Freq:49.99Hz Lamp Flux:36454.6x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:	Shielding Angle:

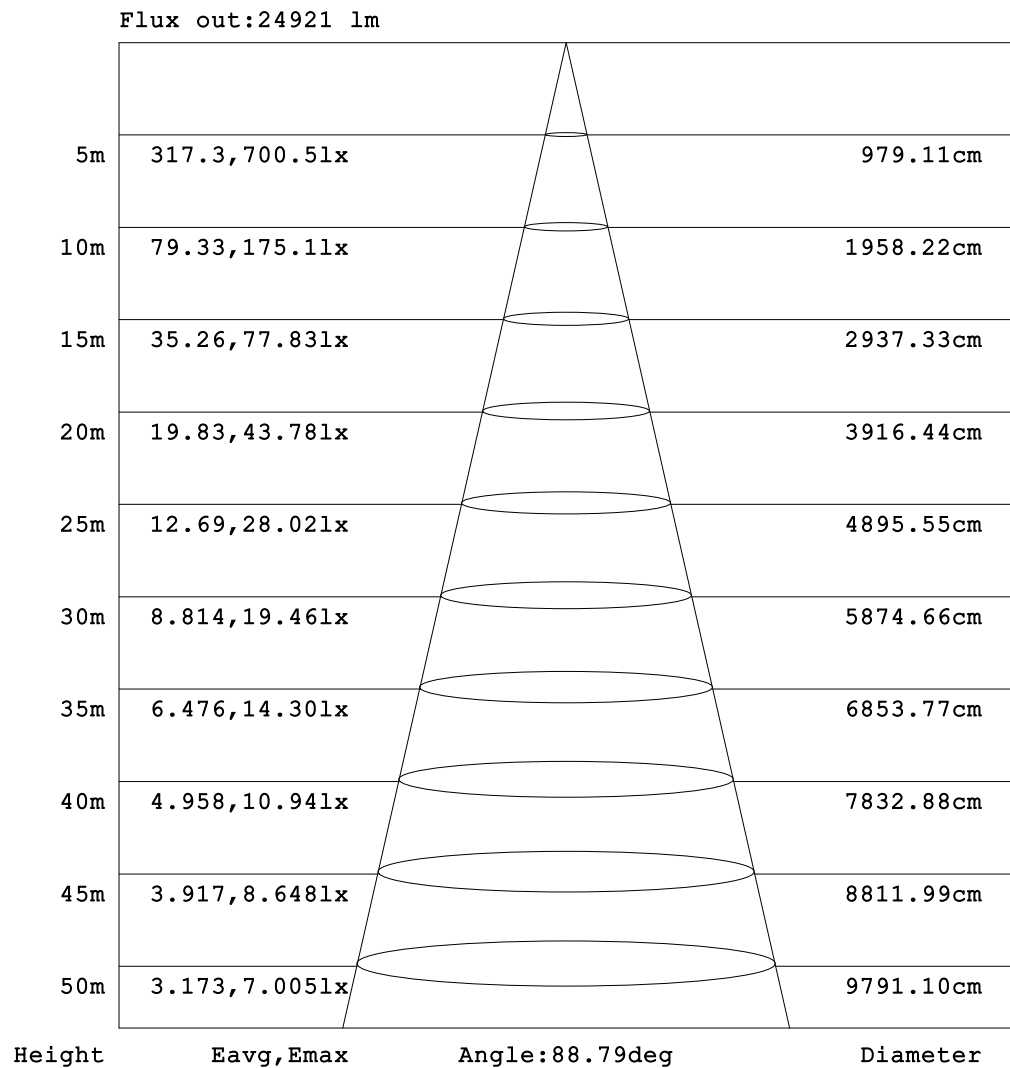


C Range: 0 - 360DEG
C Interval: 90.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:Jason
Test Date:2025-05-10

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:9.250m [K=1.0000]
Remarks:

AAI Figure

Test:U:218.6V I:0.9172A P:198.7W PF:0.981 Freq:49.99Hz Lamp Flux:36454.6x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:	Shielding Angle:



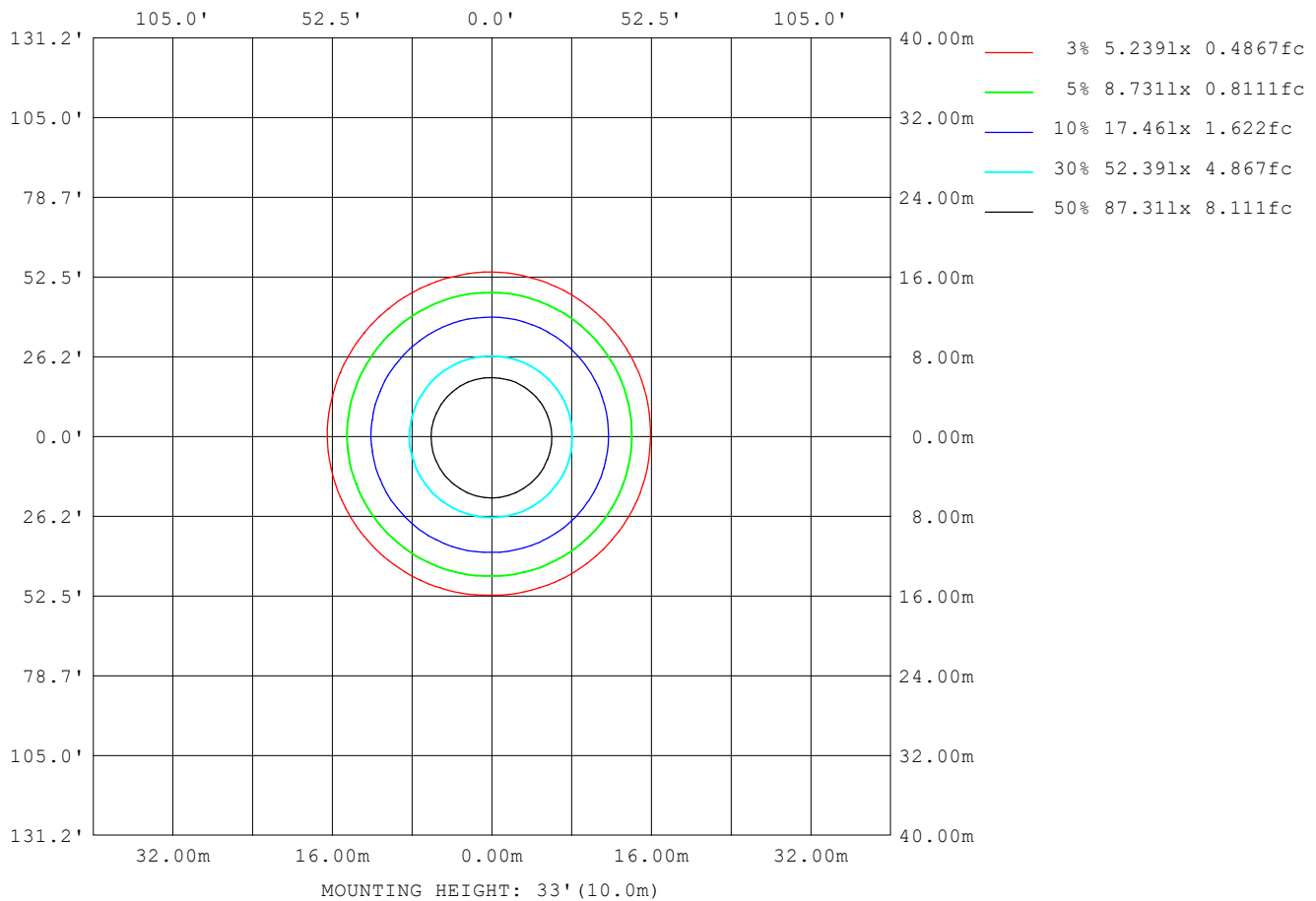
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 90.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:Jason
 Test Date:2025-05-10

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.411
 Humidity:65.0%
 Test Distance:9.250m [K=1.0000]
 Remarks:

ISOLUX DIAGRAM

Test:U:218.6V I:0.9172A P:198.7W PF:0.981 Freq:49.99Hz Lamp Flux:36454.6x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 90.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: Jason
Test Date: 2025-05-10

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.411
Humidity: 65.0%
Test Distance: 9.250m [K=1.0000]
Remarks:

LED Avg.L Report

Test:U:218.6V I:0.9172A P:198.7W PF:0.981 Freq:49.99Hz Lamp Flux:36454.6x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:	Shielding Angle:

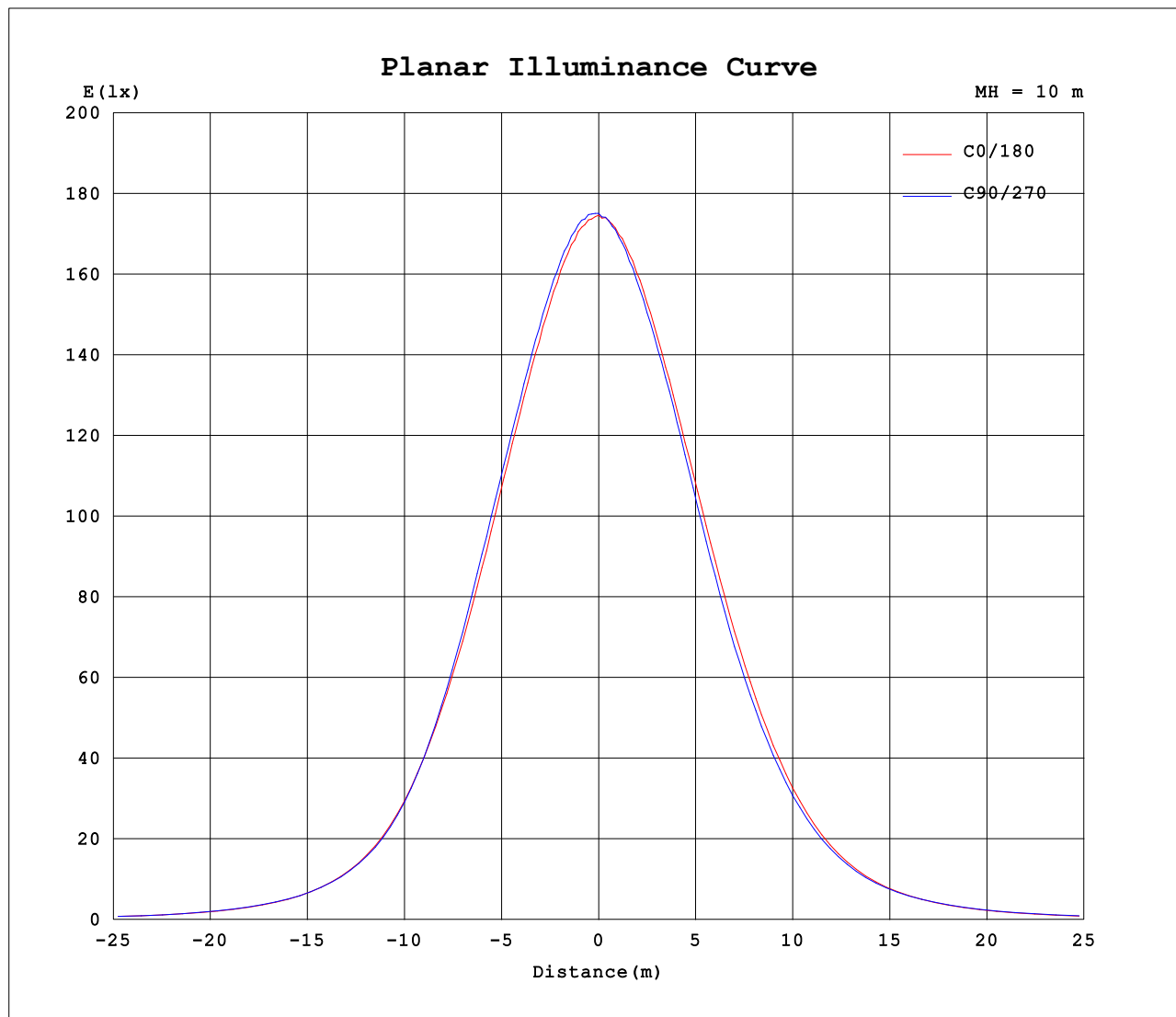
AvgL	cd/m2
L_0~180 (65) av	50658
L_0~180 (75) av	33780
L_0~180 (85) av	29827
L_90~270 (65) av	52021
L_90~270 (75) av	35259
L_90~270 (85) av	29006
L_45 (65) av	51734
L_45 (75) av	34821
L_45 (85) av	29473

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 90.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:Jason
Test Date:2025-05-10

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:9.250m [K=1.0000]
Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
C Interval: 90.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: Jason
Test Date: 2025-05-10

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.411
Humidity: 65.0%
Test Distance: 9.250m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:218.6V I:0.9172A P:198.7W PF:0.981 Freq:49.99Hz Lamp Flux:36454.6x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:	Shielding Angle:

Table--1

UNIT: ×10cd

C (DEG) γ (DEG)	0	90	180	270															
0	1746	1751	1746	1751															
5	1736	1754	1734	1730															
10	1708	1735	1709	1691															
15	1662	1698	1669	1641															
20	1604	1643	1614	1580															
25	1525	1568	1540	1493															
30	1409	1462	1437	1377															
35	1256	1298	1301	1233															
40	1066	1078	1130	1066															
45	833	824	923	871															
50	610	598	699	665															
55	428	425	495	481															
60	294	298	343	345															
65	199	201	229	239															
70	131	131	148	158															
75	82.6	82.3	92.3	100															
80	47.3	46.7	53.0	57.2															
85	23.8	21.8	28.2	28.8															
90	11.4	11.4	8.16	8.52															
95	10.5	10.5	8.56	8.48															
100	10.1	10.1	9.44	9.33															
105	10.1	10.0	10.4	10.3															
110	10.5	10.4	11.6	11.5															
115	11.2	11.1	12.7	12.6															
120	12.1	11.9	14.0	13.9															
125	13.2	13.0	15.3	15.2															
130	14.4	14.2	16.6	16.5															
135	15.7	15.6	18.0	17.8															
140	17.1	16.9	19.3	19.2															
145	18.5	18.3	20.7	20.5															
150	19.9	19.6	21.9	21.6															
155	21.3	21.0	23.2	22.8															
160	22.6	22.3	24.3	23.8															
165	23.8	23.5	25.3	24.7															
170	24.8	24.5	25.9	25.3															
175	25.7	25.3	26.3	25.7															
180	26.1	25.9	26.3	25.7															

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Remarks:

Photometric Data Table [cd]

G/C	0.0	90.0	180.0	270.0
0.0	17462	17512	17462	17512
3.0	17423	17554	17396	17398
6.0	17337	17511	17256	17193
9.0	17133	17352	17118	16941
12.0	16879	17177	16948	16689
15.0	16620	16979	16694	16406
18.0	16312	16708	16362	16060
21.0	15934	16334	15985	15658
24.0	15484	15883	15520	15118
27.0	14852	15316	15012	14469
30.0	14087	14622	14374	13766
33.0	13223	13735	13603	12959
36.0	12232	12602	12706	12049
39.0	11094	11280	11689	11050
42.0	9783	9794	10523	9922
45.0	8334	8244	9232	8707
48.0	6933	6795	7908	7490
51.0	5677	5594	6578	6266
54.0	4608	4565	5343	5162
57.0	3689	3699	4291	4220
60.0	2939	2984	3428	3447
63.0	2331	2358	2701	2778
66.0	1824	1843	2109	2203
69.0	1421	1427	1622	1722
72.0	1097	1098	1229	1323
75.0	825.8	822.9	922.7	1002
78.0	599.8	594.5	672.2	734.3
81.0	421.0	417.7	464.0	501.6
84.0	291.8	279.9	317.8	325.0
87.0	132.1	127.2	186.5	214.3
90.0	113.8	113.7	81.61	85.22
93.0	108.2	107.9	82.49	81.81
96.0	104.1	103.8	87.06	86.25
99.0	101.6	101.2	92.17	91.32
102.0	100.4	99.87	98.10	97.07
105.0	100.8	100.4	104.5	103.4
108.0	102.9	102.4	111.1	110.0
111.0	106.1	105.5	118.0	117.1
114.0	110.3	109.3	125.1	124.3
117.0	115.3	114.1	132.3	131.4
120.0	120.8	119.5	140.0	138.7
123.0	127.0	125.6	148.1	146.6
126.0	133.9	132.5	156.1	154.5
129.0	141.4	140.0	164.0	162.5
132.0	149.2	147.7	172.1	170.7
135.0	157.3	155.5	179.8	178.3
138.0	165.3	163.4	188.0	186.3
141.0	173.4	171.4	196.4	194.4
144.0	182.0	179.9	204.6	202.1
147.0	190.7	188.4	212.1	209.5
150.0	199.3	196.4	219.4	216.4
153.0	207.7	204.3	226.4	222.8
156.0	215.6	212.1	233.5	229.2
159.0	222.9	219.5	240.6	235.7
162.0	230.6	227.3	247.2	241.9
165.0	238.3	234.9	252.6	247.3
168.0	244.1	240.8	256.9	251.0
171.0	250.6	247.3	260.5	254.4
174.0	255.8	252.5	263.0	256.6
177.0	258.7	255.5	263.1	257.5
180.0	261.1	258.5	262.8	257.1

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